

P **Teucrium polium**

Common Name(s)

Golden Germander, Iberian Golden Germander

How Used

M

Chemical Plant Part		Low	High	StdDev	Reference	Citation
		PPM	PPM			
0	(E,Z)-FARNESOL	Shoot	3	3	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. J. Ess. Oil Res. 5: 397-402.
0	(Z)-BETA-FARNESENE	Shoot	0.5	0.5	-0.7381017469576842	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. J. Ess. Oil Res. 5: 397-402.
0	(Z)-NEROLIDOL	Shoot	1	1	-0.7066570154329788	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. J. Ess. Oil Res. 5: 397-402.
0	(Z,E)-FARNESOL	Shoot	2	2	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. J. Ess. Oil Res. 5: 397-402.

Chemical Plant Part		Low	High	StdDev	Reference	Citation
		PPM	PPM			
67	1,8-CINEOLE	Shoot 1	1	-0.13558411984747185	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	3,3-DIMETHYL-2-ISOPROPYL-CYCLOPENTANE	Shoot 6	6	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	3,6,6-TRIMETHYLBICYCLO[3.1.0]HEXAN-3-CARBOXALDEHYDE	Shoot 1	1	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
2	3-OCTANOL	Shoot 2	2	-0.30121057475862734	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	3-OCTYL-ACETATE	Shoot 1	1	-0.6800911873139803	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	ALLO-AROMADENDRENE	Shoot 0.5	0.5	-0.18646987954946798	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	ALPHA-BERGAMOTENE	Shoot 1	1	-0.6110569187399111	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	

Chemical Plant Part		Low	High	StdDev	Reference	Citation
		PPM	PPM			
0	ALPHA-BISABOLENE	Shoot	1	1	-0.5170171375940477	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
3	ALPHA-CADINOL	Shoot	1.5	1.5	-0.46093519580949777	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	ALPHA-CAMPHOLENAL	Shoot	5	5	-0.7268675121753218	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
3	ALPHA-CEDRENE	Shoot	0.5	0.5	-0.5229583975011322	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	ALPHA-CEDROL	Shoot	0.5	0.5	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	ALPHA-COPAENE	Shoot	1.5	1.5	-0.3304934076372329	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
28	ALPHA-PINENE	Shoot	80	80	-0.13946995126655645	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.

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		PPM	PPM			
13	ALPHA-TERPINENE	Shoot 2	2	-0.47561300463584866	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
23	ALPHA-TERPINEOL	Shoot 4	4	-0.28171340880320356	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	ALPHA-THUJENE	Shoot 7	7	-0.43070360785655853	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	ALPHA-YLANGENE	Shoot 0.5	0.5	-0.7008400514358212	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
3	AR-CURCUMENE	Shoot 0.5	0.5	-0.4139733096029419	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	AROMADENDRENE-EPOXIDE	Shoot 0.5	0.5	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	ARTEMISIA-KETONE	Shoot 2	2	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	

Chemical Plant Part		Low	High	StdDev	Reference	Citation
		PPM	PPM			
6	BETA-BISABOLENE	Shoot	12	12	-0.5510000354800577	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	BETA-CARYOPHYLLENE	Shoot	4	4	-0.40186190098538643	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	BETA-CUBEBENE	Shoot	2	2	-0.2573198400961167	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	BETA-GUAIENE	Shoot	0.5	0.5	-0.09192771195538442	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
13	BETA-PINENE	Shoot	60	60	-0.1168975054023529	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
5	BETA-THUJONE	Shoot	1	1	-0.31789996136487986	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	BICYCLOGERMACRENE	Shoot	5	5	-0.8497466159427722	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.

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		PPM	PPM			
0	CADIN-4-EN-1-OL	Shoot	0.5	0.5	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	CADINENOL	Shoot	2	2	1.9408769938736208	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	CALACORENE	Shoot	1	1	-0.6040404496926219	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	CALAMENENE	Shoot	0.5	0.5	-0.6064872467305158	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	CALARENE	Shoot	0.5	0.5	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
41	CAMPHOR	Shoot	1	1	-0.15724505495450056	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
37	CARVACROL	Shoot	2	2	-0.6222123635566132	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.

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		PPM	PPM			
0	CARVENONE	Shoot 2	2	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
19	CARVONE	Shoot 4	4	-0.260318390692175	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
6	CARYOPHYLLENE-EPOXIDE	Shoot 1	1	-0.862684842728229	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
2	CHRYSANTHENONE	Shoot 2	2	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	CIS-VERBENOL	Shoot 2	2	-0.45237704081434194	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	CUMINYL-ALDEHYDE	Shoot 2	2	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	DEHYDROSABINAKETONE	Shoot 2	2	-0.7183798461830174	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	

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		PPM	PPM			
0	DEHYDROSABINENE	Shoot 4	4	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
9	DELTA-CADINENE	Shoot 5	5	-0.41132142010207945	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	ENDOFENCHOL	Shoot 1	1	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	EO	Shoot 500	500	-0.9067562087635759	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	EPI-ALPHA-BISABOLOL	Shoot 2	2	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	EUCARVONE	Shoot 1	1	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	GAMMA-CADINENE	Shoot 0.5	0.5	-0.23210826044646554	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	

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		PPM	PPM			
0	GAMMA-MUROLENE	Shoot 0.5	0.5	-0.43898662280201123	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
11	GAMMA-TERPINENE	Shoot 7	7	-0.3894980423031486	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	GAMMA-TERPINEOL	Shoot 2	2	1.0790437467588059	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	GAMMA-TERPINYL-ACETATE	Shoot 3	3	-0.6102896842249512	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
2	GERANYL-ACETONE	Shoot 1	1	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
2	GERMACRENE-D	Shoot 4	4	-0.36824936936969666	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	HUMULENE-EPOXIDE	Shoot 1.5	1.5	-0.29378945507447796	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.

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		PPM	PPM			
1	ISOVALERALDEHYDE	Shoot	7	7	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	LEDOL	Shoot	--	--	-0.22024262305448447	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
60	LIMONENE	Shoot	16	16	-0.3202941206853537	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	LINALOL	Shoot	12	12	-0.22009699122928844	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	LONGIFOLENE	Shoot	0.5	0.5	-0.5619514869490164	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	MUUROLOL	Shoot	5	5	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
22	MYRCENE	Shoot	15	15	-0.32521825907613217	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.

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		PPM	PPM			
5	MYRTENAL	Shoot	12	12	-0.31324972008970187	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	NEODIHYDROCARVEOL	Shoot	0.5	0.5	-0.7062840859042613	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	P-CYMEN-7-OL	Shoot	1	1	-0.9020848993667401	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	P-CYMEN-8-OL	Shoot	10	10	-0.14930249513309904	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
16	P-CYMENE	Shoot	3	19	-0.4863408240157158	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	P-MENTHA-1(7),2-DIEN-1,8-DIOL	Shoot	4	4	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	P-MENTHA-1,4-DIEN-7-OL	Shoot	2	2	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.

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		PPM	PPM			
0	PHELLANDRAL	Shoot 2	2	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
1	PINOCARVONE	Shoot 3	3	-0.6296771449359098	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	SABINAKETONE	Shoot 4	4	-0.7135058354329623	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
5	SABINENE	Shoot 36	36	-0.25759109551423226	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	SABINYL-ACETATE	Shoot --	--	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	SPATHULENOL	Shoot 2	2	-0.4331885137785297	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	T-CADINOL	Shoot 3	3	-0.8650359531276329	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	

Chemical Plant Part		Low	High	StdDev	Reference	Citation
		PPM	PPM			
23	TERPINEN-4-OL	Shoot 22	22	-0.15806106404222492	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
9	TERPINOLENE	Shoot 5	5	-0.6614286783687175	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	THUJYL-ALCOHOL	Shoot 1	1	1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
71	THYMOL	Shoot 2	2	-0.3326555679508943	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
1	TRANS-CARVEOL	Shoot 2	2	-0.4168940529619161	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	TRANS-CARVYL-ACETATE	Shoot 2	2	-0.5713086317569045	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.
0	TRANS-LINALOL-OXIDE	Shoot 2	2	-0.37927038495439214	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993.	The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.

Chemical Plant Part		Low	High	StdDev	Reference	Citation
		PPM	PPM			
2	TRANS-PINOCARVEOL	Shoot 22	22	-0.20221051532109752	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
6	UMBELLULONE	Shoot 4	4	-0.6814003538683308	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	VALENCENE	Shoot 0.5	0.5	-1	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
0	VERBENENE	Shoot 6	6	0.8921253628212614	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
5	VERBENONE	Shoot 2	2	-0.2544181640284267	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	
1	VIRIDIFLOROL	Shoot 3.5	3.5	-0.9473779481684291	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. <i>J. Ess. Oil Res.</i> 5: 397-402.	